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Application Serial No.	
Filing Date	4/5/2000
Confirmation No.	7033
Elnventorship	Gopal Parupudi
Confirmation No. Inventorship Applicant	Microsoft Corporation
Group Art Unit	2172
Examiner	ANH LY
Attorney's Docket No.	MS1-0505US
Title: Context Aware Systems and Methods Utilizing l	Hierarchical Tree Structures

## INFORMATION DISCLOSURE STATEMENT

## References -- See Attached Form PTO-1449

To: Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

From: Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)

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The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 12/10/09

Lance R. Sadler Reg. No. 38,605

12/23/2004 CNGUYEN 00000009 120769

FC:1806 180.00

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

 Complete if Known

 Application Number
 09/544,253

 Filing Date
 4/5/2000

 First Named Inventor
 Gopal Parupudi

 Art Unit
 2172

 Examiner Name
 ANH LY

 Attorney Docket Number
 MS1.0505US

<u> </u>			U.S. PATENT I	DOCUMENTS	
Examiner Initials'	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 6,148,261	11/14/2000	Obradovich et al.	
		US- 6,249,252	06/19/2002	Dupray	
		US- 6,321,092	11/20/2001	Fitch et al	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>6</sup>
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Substitute for form 1449/PTO	Con	nplete if Known	
DEC 2 0 2004 F.	Application Number	09/544,253	
INFORMATION DISCLOSURE	Filing Date	4/5/2000	
STATEMENT BY ARRESCANT	First Named Inventor	Gopal Parupudi	
	Group Art Unit	2172	
(use as many sheets as necessary)	Examiner Name	ANH LY	

Attorney Docket Number

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		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*  Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate),			T <sup>2</sup>
		item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  MAASS, Henning, "Location-aware mobile applications based on directory services," Mobile Networks and Applications 3, 1998, pp. 157-173.	
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